

0280

OIPF

RAW SEQUENCE LISTING DATE: 10/19/2000
 PATENT APPLICATION: US/09/684,725 TIME: 11:25:10

Input Set : A:\SEQUENCE LISTING WIPO ST.25 - PCS10361APME.app.txt
 Output Set: N:\CRF3\10192000\I684725.raw

ENTERED

```

4 <110> APPLICANT: Lee Harland
6 <120> TITLE OF INVENTION: Novel Polypeptide
9 <130> FILE REFERENCE: PCS10361ADAM
C--> 11 <140> CURRENT APPLICATION NUMBER: US/09/684,725
C--> 11 <141> CURRENT FILING DATE: 2000-10-06
11 <150> PRIOR APPLICATION NUMBER: 9923888.3
12 <151> PRIOR FILING DATE: 1999-10-08
14 <160> NUMBER OF SEQ ID NOS: 6
16 <170> SOFTWARE: FastSEQ for Windows Version 4.0
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 729
20 <212> TYPE: DNA
21 <213> ORGANISM: Homo sapiens
23 <400> SEQUENCE: 1
24 atggaaaaaac ttcagaatgc ttcctggatc taccagcaga aactagaaga tccattccag 60
25 aaacacctga acagcaccga ggagtatctg gccttcctct gcggacctcg gcgcagccac 120
26 ttcttctctc ccgtgtctgt ggtgtatgtg ccaatttttg tgggtggggt cattggcaat 180
27 gtccctggtgt gcctgggtgat tctgcagcac caggctatga agacgcccac caactactac 240
28 ctcttcagcc tggcgggtctc tgacctcctg gtccgtctcc ttggaatgcc cctggaggtc 300
29 tatgagatgt ggcgcaacta ccctttcttg ttggggcccg tgggtgcta cttaagacg 360
30 gccctctttg agaccgtgtg cttgcctccc atcctcagca tcaccaccgt cagcgtggag 420
31 cgctacgtgg ccatactaca ccggttccgc gccaaactgc agagcacccg gcgccgggcc 480
32 ctcaggatcc tcggcatcgt ctggggcttc tccgtgctct tctccctgcc caacaccagc 540
33 atccatggca tcaagttcca ctacttcccc aatgggtccc tggteccagg ttcggccacc 600
34 tgtacgtgta tcaagcccat gtggatctac aatttcatca tccaggtcac ctcttctcta 660
35 ttctacctcc tccccatgac tgtcatcagt gtctctact acctcatggc actcagagtg 720
36 agtatctag 729
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 242
40 <212> TYPE: PRT
41 <213> ORGANISM: Homo sapiens
43 <400> SEQUENCE: 2
44 Met Glu Lys Leu Gln Asn Ala Ser Trp Ile Tyr Gln Gln Lys Leu Glu
45 1 5 10 15
46 Asp Pro Phe Gln Lys His Leu Asn Ser Thr Glu Glu Tyr Leu Ala Phe
47 20 25 30
48 Leu Cys Gly Pro Arg Arg Ser His Phe Phe Leu Pro Val Ser Val Val
49 35 40 45
50 Tyr Val Pro Ile Phe Val Val Gly Val Ile Gly Asn Val Leu Val Cys
51 50 55 60
52 Leu Val Ile Leu Gln His Gln Ala Met Lys Thr Pro Thr Asn Tyr Tyr
53 65 70 75 80
54 Leu Phe Ser Leu Ala Val Ser Asp Leu Leu Val Leu Leu Gly Met
55 85 90 95
56 Pro Leu Glu Val Tyr Glu Met Trp Arg Asn Tyr Pro Phe Leu Phe Gly
57 100 105 110
58 Pro Val Gly Cys Tyr Phe Lys Thr Ala Leu Phe Glu Thr Val Cys Phe

```

RAW SEQUENCE LISTING

DATE: 10/19/2000

PATENT APPLICATION: US/09/684,725

TIME: 11:25:10

Input Set : A:\SEQUENCE LISTING WIPO ST.25 - PCS10361APME.app.txt

Output Set: N:\CRF3\10192000\I684725.raw

```

59          115          120          125
60 Ala Ser Ile Leu Ser Ile Thr Thr Val Ser Val Glu Arg Tyr Val Ala
61          130          135          140
62 Ile Leu His Pro Phe Arg Ala Lys Leu Gln Ser Thr Arg Arg Arg Ala
63 145          150          155          160
64 Leu Arg Ile Leu Gly Ile Val Trp Gly Phe Ser Val Leu Phe Ser Leu
65          165          170          175
66 Pro Asn Thr Ser Ile His Gly Ile Lys Phe His Tyr Phe Pro Asn Gly
67          180          185          190
68 Ser Leu Val Pro Gly Ser Ala Thr Cys Thr Val Ile Lys Pro Met Trp
69          195          200          205
70 Ile Tyr Asn Phe Ile Ile Gln Val Thr Ser Phe Leu Phe Tyr Leu Leu
71          210          215          220
72 Pro Met Thr Val Ile Ser Val Leu Tyr Tyr Leu Met Ala Leu Arg Val
73 225          230          235          240
74 Ser Ile
77 <210> SEQ ID NO: 3
78 <211> LENGTH: 24
79 <212> TYPE: DNA
80 <213> ORGANISM: Homo sapiens
82 <400> SEQUENCE: 3
83 accatggcag ggatggaaaa actt
85 <210> SEQ ID NO: 4
86 <211> LENGTH: 23
87 <212> TYPE: DNA
88 <213> ORGANISM: Homo sapiens
90 <400> SEQUENCE: 4
91 gctctgaaag aattcaggtt ttg
93 <210> SEQ ID NO: 5
94 <211> LENGTH: 20
95 <212> TYPE: DNA
96 <213> ORGANISM: Homo sapiens
98 <400> SEQUENCE: 5
99 tccagaaaca cctgaacagc
101 <210> SEQ ID NO: 6
102 <211> LENGTH: 20
103 <212> TYPE: DNA
104 <213> ORGANISM: Homo sapiens
106 <400> SEQUENCE: 6
107 gaggtagaat aggaaggagg

```

VERIFICATION SUMMARY

DATE: 10/19/2000

PATENT APPLICATION: US/09/684,725

TIME: 11:25:11

Input Set : A:\SEQUENCE LISTING WIPO ST.25 - PCS10361APME.app.txt

Output Set: N:\CRF3\10192000\I684725.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date